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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b> |   | ATTORNEY'S DOCKET NUMBER<br>2830-0190PUS1                           |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP03/10226   | INTERNATIONAL FILING DATE<br>11 August 2003 | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><b>10/525010</b> |
| TITLE OF INVENTION<br>MOTOR/GENERATOR SYSTEM  |   | PRIORITY DATE CLAIMED<br>20 August 2002                             |
| APPLICANT(S) FOR DO/EO/US<br>Koji FUKUTOMI; Hiroyuki MAKINO; and Susumu MAEDA   |   |   |

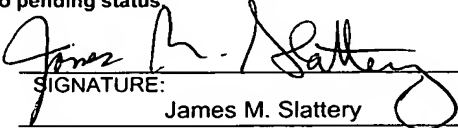
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: PCT/ISA/210; Thirteen (13) sheets of Formal Drawings

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/525010</b>   |  | INTERNATIONAL APPLICATION NO.<br>PCT/JP03/10226                               |  | ATTORNEY'S DOCKET NUMBER<br>2830-0190PUS1 |              |
| The following fees have been submitted  |  |   |  | CALCULATIONS                              | PTO USE ONLY |
| 21.   | <input checked="" type="checkbox"/> Basic national fee | \$300   | \$   | 300.00                                    |              |
| 22.   | <input checked="" type="checkbox"/> Examination fee    |   |  |   |              |
| If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)  |  |   |  |   |              |
| All other situations  |  |   | \$   | 200.00                                    |              |
| 23.   | <input checked="" type="checkbox"/> Search fee         |   |  |   |              |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority   |  |   |  |   |              |
| International Search Report prepared and provided to the Office   |  |   |  |   |              |
| All other situations  |  |   | \$   | 500.00                                    |              |
| <b>TOTAL OF 21, 22 and 23 =</b>   |  |   |  | \$  | 1,000.00     |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  |  |   |  |   |              |
| Total Sheets  | Extra sheets   | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE   |   |              |
| 41 - 100 =  | /50 =  |   | x \$250.00   |   |              |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).   |  |   |  | \$  | 130.00       |
| CLAIMS  | NUMBER FILED   | NUMBER EXTRA  | RATE   |   |              |
| Total claims  | 5 - 20 =   | 0   | x 50.00  | \$  | 0.00         |
| Independent claims  | 1 - 3 =  | 0   | x 200.00   | \$  | 0.00         |
| MULTIPLE DEPENDENT CLAIM(s) (if applicable)   |  |   | +  | \$  |              |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |  |   |  | \$  | 1,130.00     |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |  |   |  |   |              |
| <b>SUBTOTAL =</b>   |  |   |  | \$  | 1,130.00     |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).  |  |   |  | +   | \$           |
| <b>TOTAL NATIONAL FEE =</b>   |  |   |  | \$  | 1,130.00     |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |  |   |  | +   | \$           |
| <b>TOTAL FEES ENCLOSED =</b>  |  |   |  | \$  | 1,130.00     |
|   |  |   |  | Amount to be refunded:                    | \$           |
|   |  |   |  | Amount to be charged:                     | \$           |
| a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,130.00</u> to cover the above fees is enclosed.<br>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2448</u> . A duplicate copy of this sheet is enclosed.<br>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |  |   |  |   |              |
| <b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.  |  |   |  |   |              |
| SEND ALL CORRESPONDENCE TO:   |  |   |  |   |              |
|   |  |   | <br>SIGNATURE: James M. Slattery<br>NAME |   |              |
| CUSTOMER NUMBER: 02292  |  |   |  |   |              |
| February 17, 2005   |  |   |  |   |              |
| JMS/nl  |  |   | 28,380<br>REGISTRATION NUMBER  |   |              |